

**AUGMENTED AND VIRTUAL REALITY GUIDED INSTRUMENT
POSITIONING USING ALONG-THE-LINE-OF-SIGHT ALIGNMENT**

ABSTRACT OF THE DISCLOSURE

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There is provided a method for augmented reality
guided instrument positioning. A viewpoint is
established, from which a line of sight to a point on a
10 target defines a path for an instrument to follow
during a positioning of the instrument to the point on
the target. The instrument is aligned along the line
of sight to the point on the target.

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